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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/644,275	08/20/2003	Hyunkyu Kim	57390/03-355	5177
22206	7590 05/18/2004		EXAMINER	
FELLERS SNIDER BLANKENSHIP			MARCELO, EMMANUEL MONSAYAC	
BAILEY & TIPPENS THE KENNEDY BUILDING			ART UNIT	PAPER NUMBER
321 SOUTH BOSTON SUITE 800 TULSA, OK 74103-3318			3654	
			DATE MAILED: 05/18/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/644,275	KIM ET AL.	V			
	Office Action Summary	Examiner	Art Unit	1,			
		Emmanuel M Marcelo	3654				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status		1					
1)	Responsive to communication(s) filed on	<u>_</u> .					
2a)□	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.						
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	Disposition of Claims						
4)  Claim(s) 1-17 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5)  Claim(s) is/are allowed.  6)  Claim(s) 1-17 is/are rejected.  7)  Claim(s) is/are objected to.  8)  Claim(s) are subject to restriction and/or election requirement.							
Applicati	on Papers						
9) The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>20 August 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	ınder 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
Attachmen	t(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 8/20/03.  S Patent and Trademark Office.							

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4 and 9-17 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent no. 6,168,106 to Cockerham.

Cockerham discloses a braking apparatus for a fishing reel comprising: a braking assembly; a contacting structure 102 surrounding the braking assembly; a plurality of braking elements 96 slidably located within the braking assembly, the braking elements 96 slidably movable from a retracted position to an extended position, wherein the braking elements 96 make braking contact with the contacting structure 102 in the extended position; and a selector 48 adapted to restrict selected braking elements from the contacting structure.

With respect to claim 2, the braking elements 96 are extended to contact the contacting structure by centrifugal force:

With respect to claim 3, each of the braking elements have a post 110 extending from a surface of the braking elements.

With respect to claim 4, the contacting structure 102 is axially stationary with respect to the braking assembly.

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With respect to claims 9 and 10, the braking assembly is comprised of the selector 48 and a brake assembly base; and the selector 48 is rotationally affixed to the brake assembly base.

Claims 1, 3 and 5-8 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent no. 6,003,798 to Kim.

With respect to claims 11-17, the method described in these claims would inherently result from the use of the centrifugal brake of Cockerham as advanced above.

## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Emmanuel M Marcelo whose telephone number is 703-305-6597. The examiner can normally be reached on Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Katherine Matecki can be reached on 703-308-2688. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Emmanuel M Marcelo Primary Examiner Art Unit 3654

emm May 12, 2004